



- 1) 9mm Promat SUPALUX[®] board fixed to the ends of the roof members using 50mm nails at nominal 200mm centres or 50mm x No.8 woodscrews at nominal 300mm centres. Fixings required along top and bottom edges.
- 2) Rockpanel fixed to the ends of the roof members in accordance with Rockpanel's recommendations.
- 3) 9mm Promat SUPALUX[®] board fixed to the underside of the roof members using either 50mm nails at 200mm centres or 50mm x No.8 woodscrews at nominal 300mm centres.
- 4) Timber noggings or dwangs to form a continuous backing plate along the front and back edge of the soffit. Both the vertical and horizontal sections of the Promat SUPALUX[®] should be affixed to these noggings using the fixings described above. Minimum section size 50mm x 50mm.
- 5) Mineral wool insulation laid over Promat SUPALUX[®]. Minimum 60mm thick x 23kg/m³.
- 6) Timber roofing members at maximum 610mm centres. These can be at reduced centres (i.e. 400mm) with no adverse effect on the fire performance of the proposed system.
- 7) Alternative roofing joist member for a flat roof construction. Joists at maximum 610mm centres.

AUTHORITY: Promat Recommendation

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